### **ABUS** Security-Center



SG1650

## **Ecoline compact alarm system, siren and flash**

The Ecoline compact alarm system siren and flash can be mounted inside and outside your building. This professional combination signalling device is the crucial link of a fully functioning alarm chain.

At the start of the chain is a detector. The detector triggers and sends an event to the alarm centre. The alarm is then sent to the alarm sounder, depending on the setting and the state (armed/disarmed) of the alarm centre.

The Ecoline compact alarm system siren and flash is a combination signalling device. In the event of an alarm, the alarm sounder generates an extremely loud signal tone with over 110 dB sound pressure. In addition to the audible alarm, there is an optical alert from a red Xenon strobe light that is visible over long distances (flash frequency: 0.8 Hz). The alarm sounder and the strobe light can be controlled separately.

The weatherproof aluminium housing (IP 34) of the combination signalling device is protected from tampering by a wall contact and a cover contact as well as by an additional internal grill.

The Ecoline compact alarm system siren and flash is supplied externally with 12V operating voltage. With a Xenon strobe, the maximum power consumption is 750mA, without strobe 350mA.



#### **Product highlights:**

· Protection class IP34

• Sound pressure: 110dB

· High flash performance

• Flash frequency: 70 per minute

Tamper alarm on opening or removing

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# **Ecoline compact alarm system, siren and flash**

Technical Data	
Protection type	IP34
Volume	110 dB
Emergency power supply	No
Standby battery	No
Temperature range	-25° to +55°C
Tamper monitoring	Wall/cover
Light type	Xenon, red
Flashing frequency	1.17 Hz
Operating voltage	12 V DC
Standby power	-
consumption	
Alarm power consumption	750mA
Power consumption	9W
Dimensions (WxHxD)	190x300x115 mm
Weight	1,850g